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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: N-nitroso Salbutamol EP Impurity A

## Identification:

Chemical Name: N-(Tert-butyl)-N-(2-(4-hydroxy-3-(hydroxymethyl)phenyl)-2-methoxyethyl)nitrous amide

Synonyms	: NA	
CAS Number	: NA	
CAT Number	: CP-S7047	<u> </u>
Molecular Formula	: C14H22N2O4	HO
Molecular Weight	: 282.3	НО

### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



Ms Priyanka Salunkhe (Manager QC Analytical)

**Prepared and Reviewed By** 

### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.